OUT 0 8 2004

TRANSPORT Hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

1649/ VT J (V)

**PATENT** 

Attorney Docket No.: 021989-000211US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On October 5, 2004

TOWNSEND and TOWNSEND and CREW LLP

Pamela Sketton

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

G.H. LOWELL et al.

Application No.: 09/938,406

Filed: 21 August 2001

For: PROTEIN AND PEPTIDE VACCINES FOR INDUCING MUCOSAL IMMUNITY

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Confirmation No.: 1965

Examiner:

Z. Lucas

Technology Center/Art Unit: 1648

AMENDMENT AND RESPONSE UNDER

37 CFR §1.111

This is in reply to an Office Action mailed 5 April 2005, which set 5 July 2004 as the initial deadline for response. A petition to extend the time for response for three months, from 5 July 2004, until 5 October 2004, accompanies this response.

Claims 1-18 are pending, with claims 2 and 5 withdrawn from consideration. Claims 8 and 9 were not considered for prosecution based on an error in dependency, which has been corrected and therefore we believe they should be included in the elected group. Claims 1, 3, 4, 6, 7, and 10-18 have been rejected. Reconsideration in light of the following amendments and remarks is respectfully requested.

G.H. LOWELL et al.

Application No.: 09/938,406

Page 2

Amendments to the Specification are reflected on page 3 of this paper.

Amendments to the Claims are reflected on page 6 of this paper.

Remarks begin on page 10 of this paper.